PATENT COOPERATION TREATY PCT

INTERNATIONALSEARCHREPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PF17332-9972	FOR FURTHER ACTION as well	see Form PCT/ISA/220 l as, where applicable, item 5 below.		
International application No.	International filing date(day/month/year)	(Earliest) Priority Date (day/month/year)		
PCT/JP2005/008580	28.04.2005	30.04.2004		
Applicant CANON KABUSHIKI KA	ISHA			
This international search report has been port to Article 18. A copy is being transmitted	repared by this International Searching Authori to the International Bureau.	ty and is transmitted to the applicant according		
This international search report consists of a total of 2 sheets.				
It is also accompanied by a cor	by of each prior art document cited in this repo	ort		
language in which it was filed, un the international search this Authority (Rule 23)		of the international application furnished to		
b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. I.				
2. Certain claims were found unsearchable (See Box II).				
3. Unity of invention is lacking	(See Box III).			
4. With regard to the title,				
the text is approved as submitted by the applicant.				
the text has been established by this Authority to read as follows:				
		·		
·				
5. With regard to the abstract,	•			
the text is approved as submitt	ed by the applicant			
•	according to Rule 38.2(b), by this Authority he date of mailing of this international search			
6. With regard to the drawings,		•		
a. the figure of the drawings to be published with the abstract is Figure No1A				
as suggested by the appli	icant.			
as selected by this Author	rity, because the applicant failed to suggest a	figure.		
as selected by this Author	rity, because this figure better characterizes th	e invention.		
b. none of the figures is to be pub	lished with the abstract.	·		

INTERNATIONALSEARCHREPORT

International application No. PCT/JP2005/008580

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl. B41J2/175, B05C5/00, 11/10, B65D83/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) Int.CL⁷B41J2/175, B05C5/00, 11/10, B65D83/00

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
Published examined utility model applications of Japan 1922-1996
Published unexamined utility model applications of Japan 1971-2005
Registored utility model specifications of Japan 1994-2005
Published registered utility model applications of Japan 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2002-11928 A(SONY KABUSHIKI KAISHA)15.01.2002 See whole document & EP 1170133 A1 & US 6609461 B2	1-15
A	JP 2001-293883 A (CANON KABUSHIKI KAISHA) 23.10.2001 See whole document & EP 1153752 A2	1-15

Further documents are listed in the continuation of Box C.	See patent family annex.
Special categories of cited documents: "A" document defining the general state of the art which is no considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or othe special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or othe means "P" document published prior to the international filing date but late than the priority date claimed	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the net.
Date of the actual completion of the international search	Date of mailing of the international search report
26.05.2005	14. 6. 2005
Name and mailing address of the ISA/JP	Authorized officer 2P 9606
Japan Patent Office	Kirihata Yukihiro
3-4-3, Kasumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan	Telephone No. +81-3-3581-1101 Ext. 3261